



IFW16

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/925,284B

DATE: 07/30/2004

TIME: 12:45:56

Input Set : A:\600-1-081CONCIP SEQLIST.TXT

Output Set: N:\CRF4\07302004\I925284B.raw

4 <110> APPLICANT: Hawiger, Daniel  
 5 Steinman, Ralph  
 6 Nussenzweig, Michel  
 8 <120> TITLE OF INVENTION: Enhanced Antigen Delivery and Modulation  
 9 of the Immune System Therefrom  
 12 <130> FILE REFERENCE: 600-1-081CONCIP  
 14 <140> CURRENT APPLICATION NUMBER: 09/925,284B  
 15 <141> CURRENT FILING DATE: 2001-08-09  
 17 <150> PRIOR APPLICATION NUMBER: 09/586,704  
 18 <151> PRIOR FILING DATE: 2000-06-05  
 20 <150> PRIOR APPLICATION NUMBER: 08/381,528  
 21 <151> PRIOR FILING DATE: 1995-01-31  
 23 <160> NUMBER OF SEQ ID NOS: 6  
 25 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
 27 <210> SEQ ID NO: 1  
 28 <211> LENGTH: 49  
 29 <212> TYPE: DNA  
 30 <213> ORGANISM: Artificial Sequence  
 32 <220> FEATURE:  
 33 <223> OTHER INFORMATION: synthetic  
 35 <400> SEQUENCE: 1  
 36 atagttttagc ggccgcgata tctcactaac actcattcct gttgaagct 49  
 38 <210> SEQ ID NO: 2  
 39 <211> LENGTH: 57  
 40 <212> TYPE: DNA  
 41 <213> ORGANISM: Artificial Sequence  
 43 <220> FEATURE:  
 44 <223> OTHER INFORMATION: synthetic antisense oligonucleotide  
 46 <400> SEQUENCE: 2  
 47 tcttctcaga gaggggtgaga ggaccatttc gatcgatcac tcgcccggcga tttgata 57  
 49 <210> SEQ ID NO: 3  
 50 <211> LENGTH: 68  
 51 <212> TYPE: DNA  
 52 <213> ORGANISM: Artificial Sequence  
 54 <220> FEATURE:  
 55 <223> OTHER INFORMATION: synthetic  
 57 <400> SEQUENCE: 3  
 58 ctagcgacat ggccaagaag gagacagtct ggaggctcga ggagttcggt aggttcacaa 60  
 59 acaggaac 68  
 61 <210> SEQ ID NO: 4  
 62 <211> LENGTH: 71  
 63 <212> TYPE: DNA  
 64 <213> ORGANISM: Artificial Sequence

**ENTERED**

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66 <220> FEATURE:  
67 <223> OTHER INFORMATION: synthetic  
69 <400> SEQUENCE: 4  
70 acagacggta gcacagacta tggattctc cagattaaca gcaggtatta tgacggtagg 60  
71 acatgatagg c 71  
73 <210> SEQ ID NO: 5  
74 <211> LENGTH: 70  
75 <212> TYPE: DNA  
76 <213> ORGANISM: Artificial Sequence  
78 <220> FEATURE:  
79 <223> OTHER INFORMATION: synthetic antisense oligonucleotide  
81 <400> SEQUENCE: 5  
82 gtctgtgttc ctgtttgtga acctaccgaa ctccctcgagc ctccagactg ttccttctt 60  
83 ggccatgtcg 70  
85 <210> SEQ ID NO: 6  
86 <211> LENGTH: 69  
87 <212> TYPE: DNA  
88 <213> ORGANISM: Artificial Sequence  
90 <220> FEATURE:  
91 <223> OTHER INFORMATION: synthetic antisense oligonucleotide  
93 <400> SEQUENCE: 6  
94 ggccgcctat catgtcctac cgtcataata cctgctgtta atctggagaa taccatagtc 60  
95 tgtgctacc 69

**VERIFICATION SUMMARY**

PATENT APPLICATION: **US/09/925,284B**

DATE: 07/30/2004

TIME: 12:45:57

Input Set : **A:\600-1-081CONCIP SEQLIST.TXT**

Output Set: **N:\CRF4\07302004\I925284B.raw**